



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Application No.:** 10/767,102 **Confirmation No.:** 4434

**Applicants:** Gene A. Golovchenko

**Filed:** January 29, 2004

**TC/A.U.:** 1743

**Examiner:** B. Sines

**Docket No.:** HVD2160

**For:** **Controlled Fabrication of Gaps  
In Electrically Conducting Structures**

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VIRGINIA 22313-1450

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service with sufficient postage as first class mail, under 37 CFR 1.8(a), in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 and is being sent by facsimile to Examiner Sines directly at facsimile number: 571-273-1263

*Thomas A. Jolter*  
*June 19, 2007*

**AMENDMENT AND RESPONSE**

This is in response to the Examiner's Action mailed March 16, 2007.  
A petition for a one-month extension of time accompanies this response.

Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on Page 2 of this paper.

**Amendments to the Drawings** begin on Page 8 of this paper and include an attached replacement sheet and an annotated sheet with changes.

**Remarks** begin on page 9 of this paper.

An **Appendix** including an amended drawing figure is attached following page 9 of this paper.